

7. (Amended) The composition of claim 1, wherein said formula (a) represents an alkoxyated bisphenol A diacrylate.

8. (Amended) The composition of claim 1, wherein X_1 has a molecular weight below 750 g/mol.

9. (Amended) The composition of claim 1, wherein X_1 has a molecular weight below 500 g/mol.

10. (Amended) The composition of claim 1, wherein said multifunctional isocyanate is an aromatic diisocyanate.

11. (Amended) The composition of claim 1, wherein said multifunctional isocyanate is a toluene diisocyanate.

12. (Amended) The composition of claim 1, wherein said composition comprises an oligomer prepared by reacting one or more polyols with one or more polyisocyanates and one or more hydroxyalkylacrylates.

15. (Amended) The composition of claim 1, wherein said composition comprises one or more photoinitiators.

16. (Amended) The composition of claim 1, wherein said composition, after cure, has a glass transition temperature in the range of 70-130°C.

17. (Amended) The composition of claim 1, wherein said composition, after cure, has a modulus of at least 400 MPa.

18. (Amended) The composition of claim 1, wherein said composition comprises a colorant.

19. (Amended) A product obtained at least in part by curing the composition of claim 1.